UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/25/2006

FISH & RICHARDSON P.C. 1425 K STREET N.W. 11th FIOOR WASHINGTON, DC 20005-3500

EXA	MINER
LEWIS,	DAVID LEE
ART UNIT	PAPER NUMBER
2629	_

DATE MAILED: 08/25/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/504,235	02/15/2000	Shunpei Yamazaki	07977/008004/US2938D1D2	7610

TITLE OF INVENTION: METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1400	\$0	\$1400	\$1400	11/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including below or directed of tions.	ng the Patent, advance of the residence of the patent, advance of the remains a second				correspondence address as trate "FEE ADDRESS" for
		lock 1 for any change of address)	Page (a) Tananamittal This a	autilianta annuat ha wood f	r domestic mailings of the or any other accompanying nt or formal drawing, must
FISH & RICHA 1425 K STREET 11th FIOOR	ARDSON P.C. ſ N.W.	6/2006		Certifi	cate of Mailing or Trans	
WASHINGTON	I, DC 20005-3500					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A [*]	TTORNEY DOCKET NO.	CONFIRMATION NO.
09/504,235	02/15/2000		Shunpei Yamazaki	079	77/008004/US2938D1D2	7610
		FACTURING A SEMICO	· · · · · · · · · · · · · · · · · · ·			1 2477 2475
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FI		DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	\$1400	11/27/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
LEWIS, DA	AVID LEE	2629	345-007000			
CFR 1.363). Change of corresponders form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME All	ND RESIDENCE DATA css an assignee is ident h in 37 CFR 3.11. Comp	Inge of Correspondence I Indication form Indic	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorn listed, no name will be a transported by the part of the	3 registered patent at rely, the firm (having as a mogent) and the names of the firm (having as a mogent) and the names of the firm (having as a mogent). If no the firm (having as a mogent) at the firm (having as a mogent) at the firm (having as a mogent) at the firm (having as a mogent).	ember a 2	ocument has been filed for
Please check the appropri	iate assignce category or	categories (will not be pr		·		oup entity Government
	are submitted: lo small entity discount p # of Copics	permitted)	 Payment of Fee(s): (Plea: A check is enclosed. Payment by credit care. The Director is hereby overpayment, to Depos 	d. Form PTO-2038 is	attached.	
	tus (from status indicated s SMALL ENTITY statu	· ·	☐ b. Applicant is no long	ger claiming SMALL	ENTITY status. Sec 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee and nterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a register	ed attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of information application. Confident submitting the completed his form and/or suggesti	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or re 1.14. This collection is esti depending upon the indivi- e Chief Information Office	etain a benefit by the property and to take 12 min idual case. Any commer, U.S. Patent and Track	public which is to file (and utes to complete, including nents on the amount of tird demark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

	PU DIG DAME	FIRST MANGE BUICKTOR	ATTORNEY DOCKET NO	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/504,235 02/15/2000		Shunpei Yamazaki	07977/008004/US2938D1D2	07977/008004/US2938D1D2 7610	
75'	90 08/25/2006		EXAMI	NER	
FISH & RICHAR	DSON P.C.	LEWIS, DA	LEWIS, DAVID LEE		
1425 K STREET N.W.			ART UNIT	PAPER NUMBER	
11th FIOOR WASHINGTON, D	OC 20005-3500		2629 DATE MAILED: 08/25/2006		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.